

Title (en)

Body part for a motor vehicle and procedure for its manufacturing

Title (de)

Karosserieteil für ein Kraftfahrzeug und Verfahren zu seiner Herstellung

Title (fr)

Pièce de carrosserie destinée à un véhicule automobile et son procédé de fabrication

Publication

EP 0853032 B1 20031008 (FR)

Application

EP 98400016 A 19980107

Priority

FR 9700122 A 19970108

Abstract (en)

[origin: EP0853032A1] The body panel consists of a front wing (3) which is made in one piece with a section (5) of the front bumper. It has an outer skin (30) which forms the outer contour of the wing and bumper section and an inner skin which is fixed to the outer one and is preferably equipped with fixings for attachment to the remainder of the vehicle. The outer skin of the panel has an aperture (6) for at least one headlight component (16), while the inner skin has at least one headlight fixing. Both skins can be made from a metal such as steel or aluminium or a plastic and are joined by welding.

IPC 1-7

B62D 25/16

IPC 8 full level

B62D 25/08 (2006.01); **B62D 25/16** (2006.01); **B62D 29/04** (2006.01)

CPC (source: EP)

B62D 25/08 (2013.01); **B62D 25/16** (2013.01); **B62D 29/043** (2013.01)

Citation (examination)

EP 0839704 A1 19980506 - PLASTIC OMNIUM CIE [FR]

Cited by

EP1334886A3; EP1650111A1; JP2016117302A; FR2933664A1; CN104228972A; FR2885587A1; FR2829987A1; EP1298036A1; CN115230821A; US7914070B2; WO0128821A1; WO2006120359A1; WO2023151317A1

Designated contracting state (EPC)

BE DE ES FR GB IT NL SE

DOCDB simple family (publication)

EP 0853032 A1 19980715; EP 0853032 B1 20031008; DE 69818717 D1 20031113; DE 69818717 T2 20040819; FR 2758120 A1 19980710; FR 2758120 B1 19990219

DOCDB simple family (application)

EP 98400016 A 19980107; DE 69818717 T 19980107; FR 9700122 A 19970108